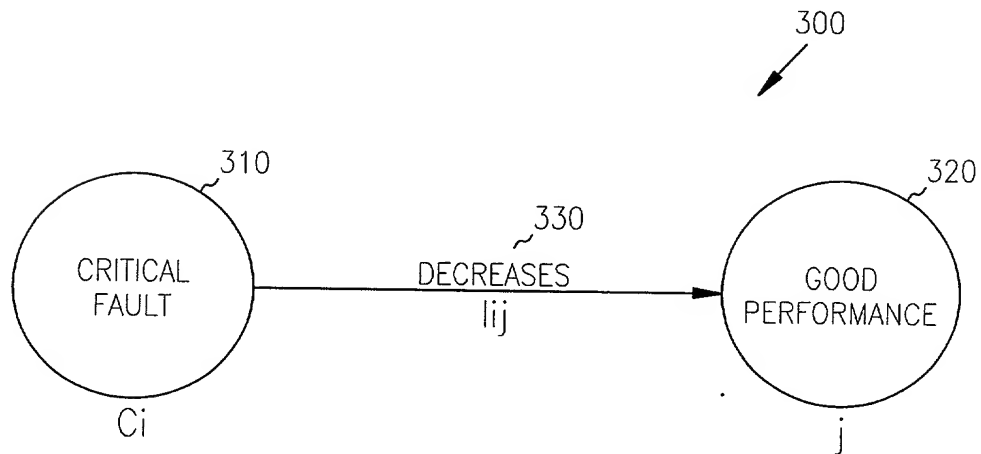
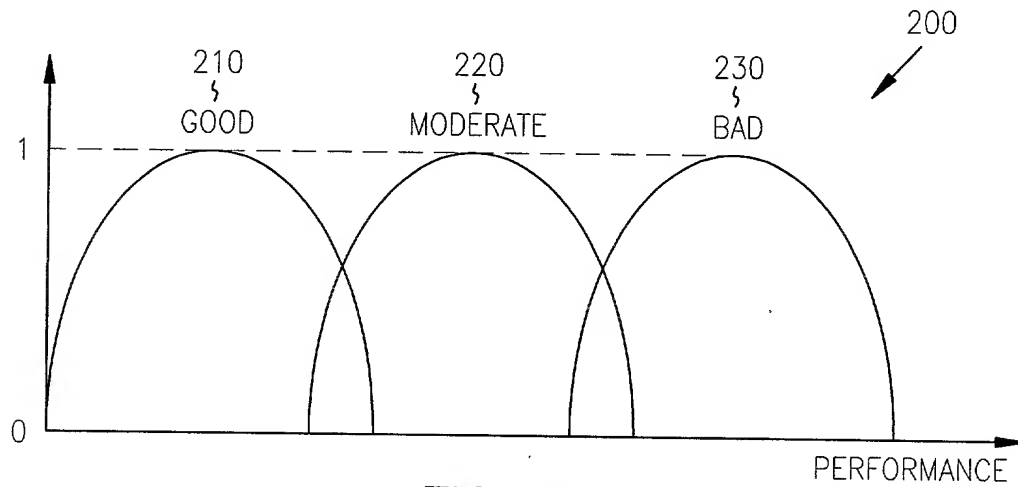


FIG. 1



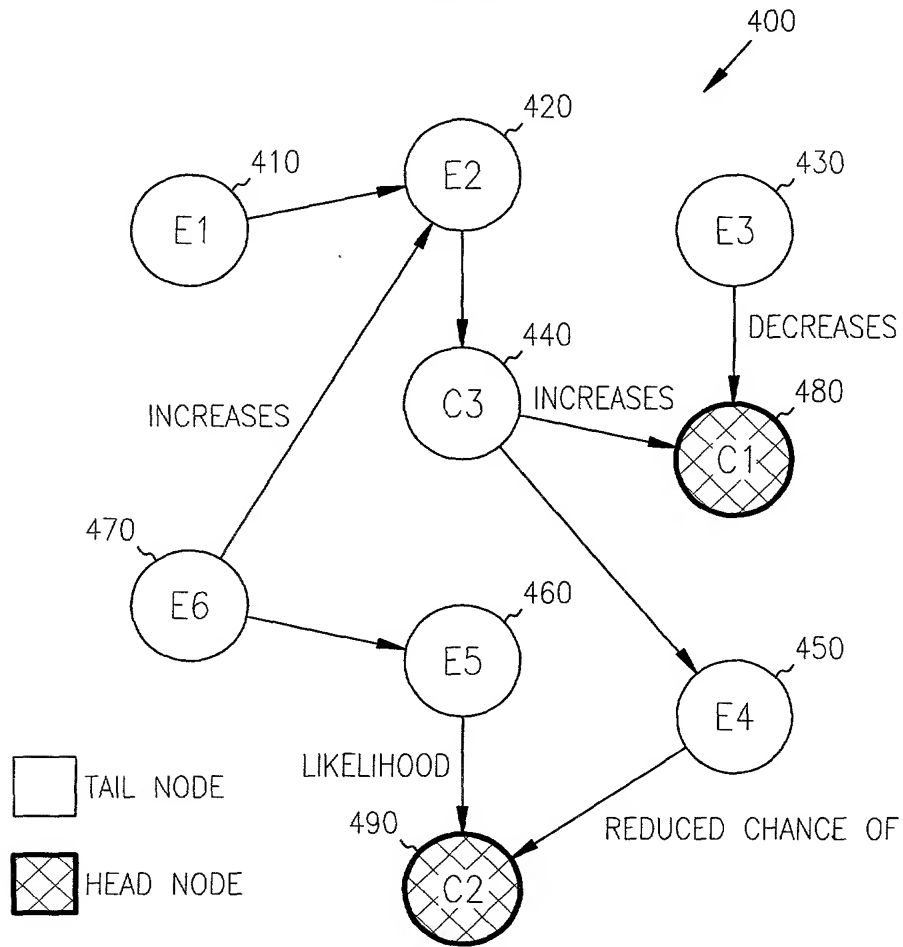


FIG. 4

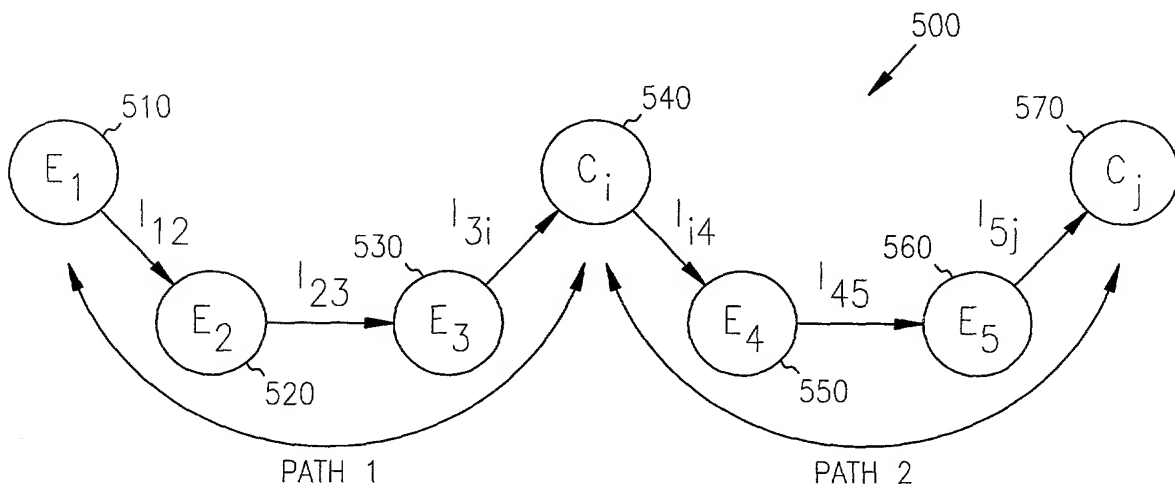


FIG. 5

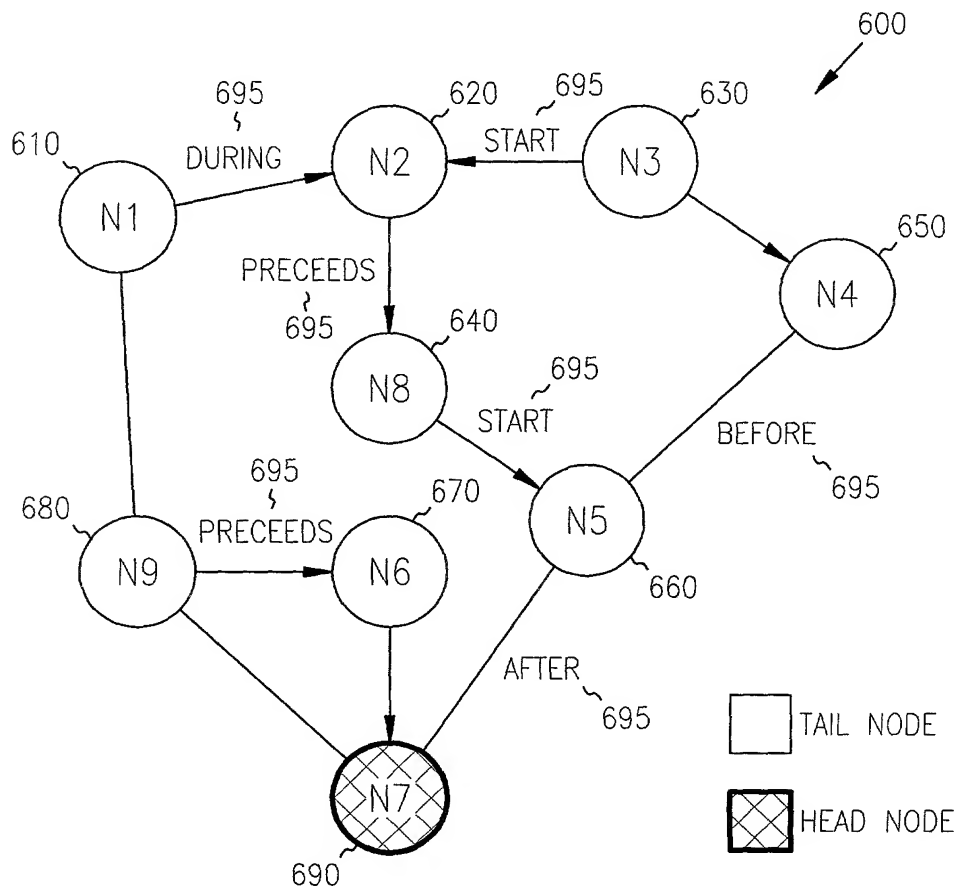


FIG. 6

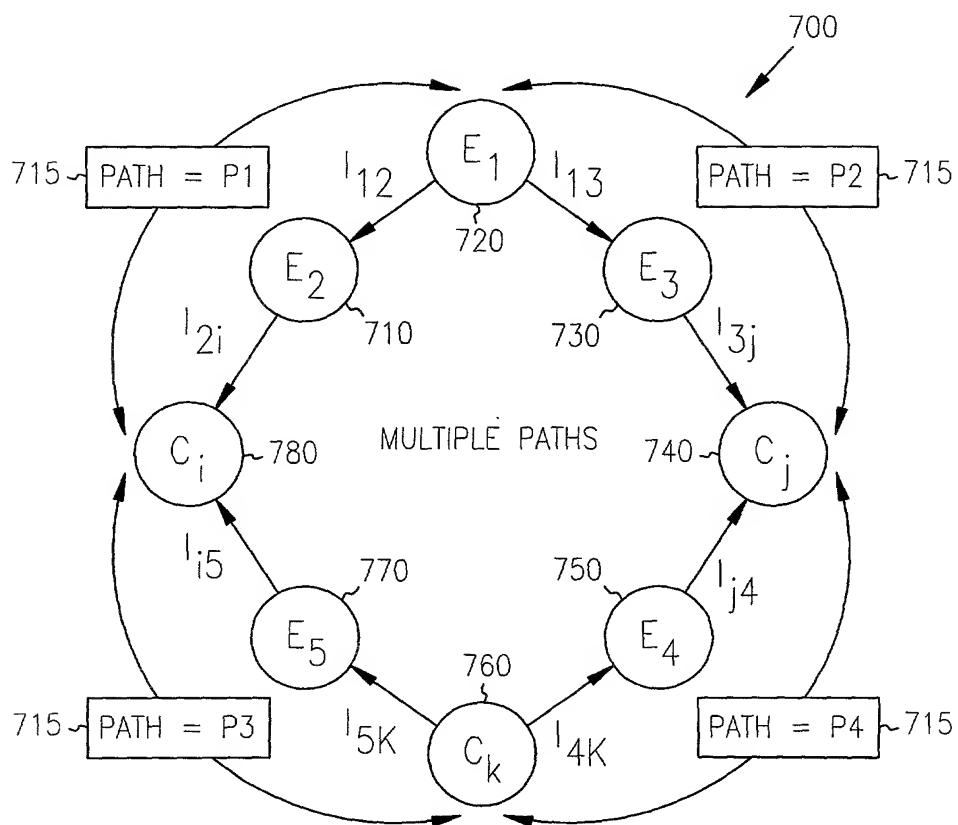


FIG. 7

TITLE: A METHOD OF NETWORK MODELING AND PREDICTIVE EVENT-CORRELATION IN
A COMMUNICATION SYSTEM BY THE USE OF CONTEXTUAL FUZZY COGNITIVE MAPS

INVENTORS NAME: Nanjunda Swamy Satish Jamadagni

DOCKET NO.: 1488.015US1

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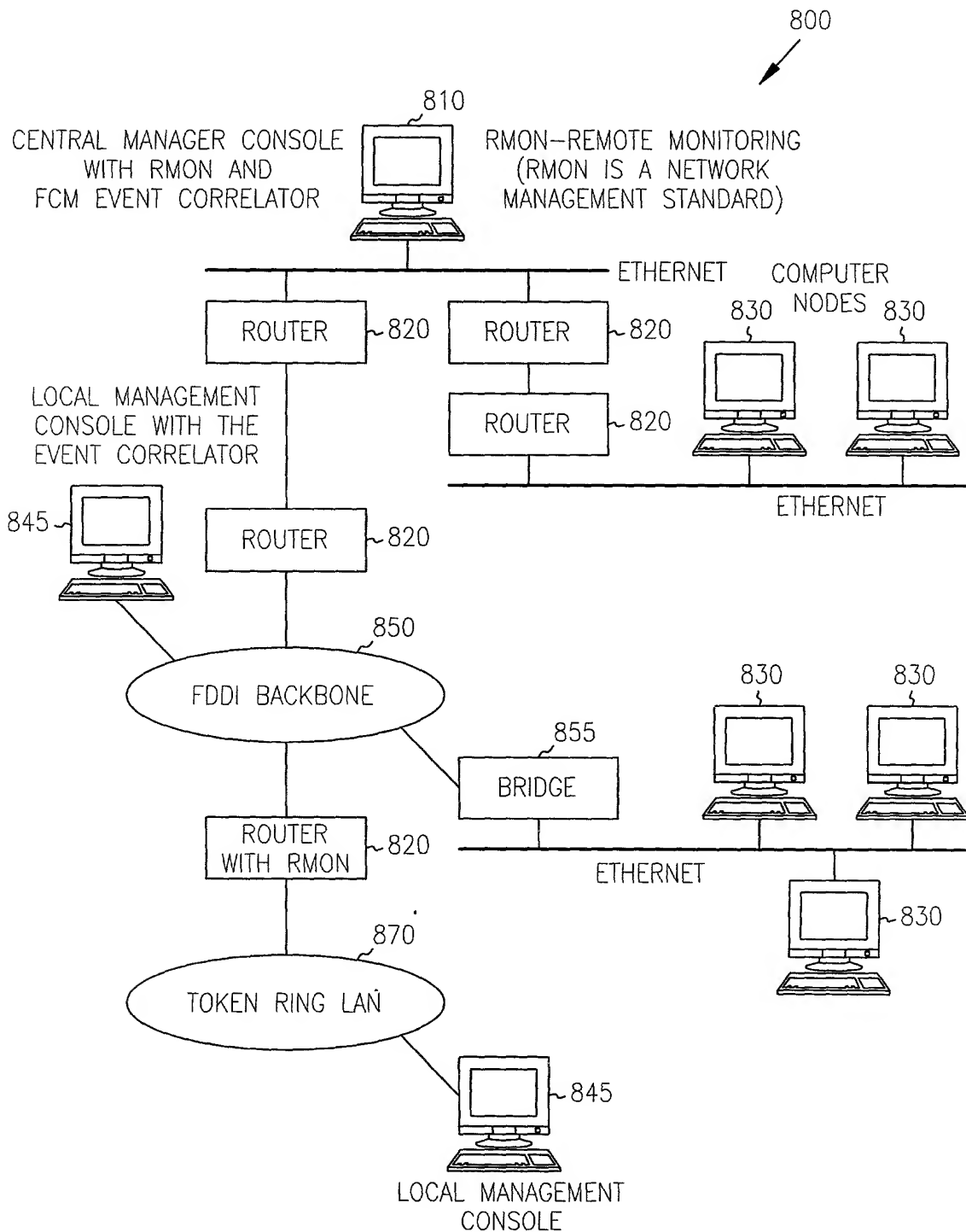


FIG. 8

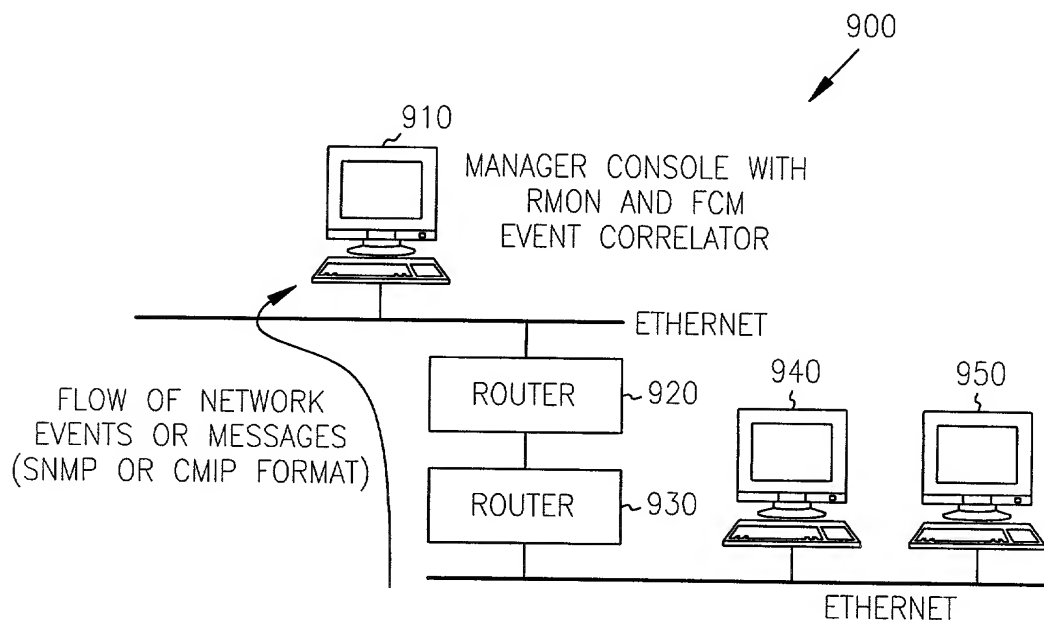


FIG. 9

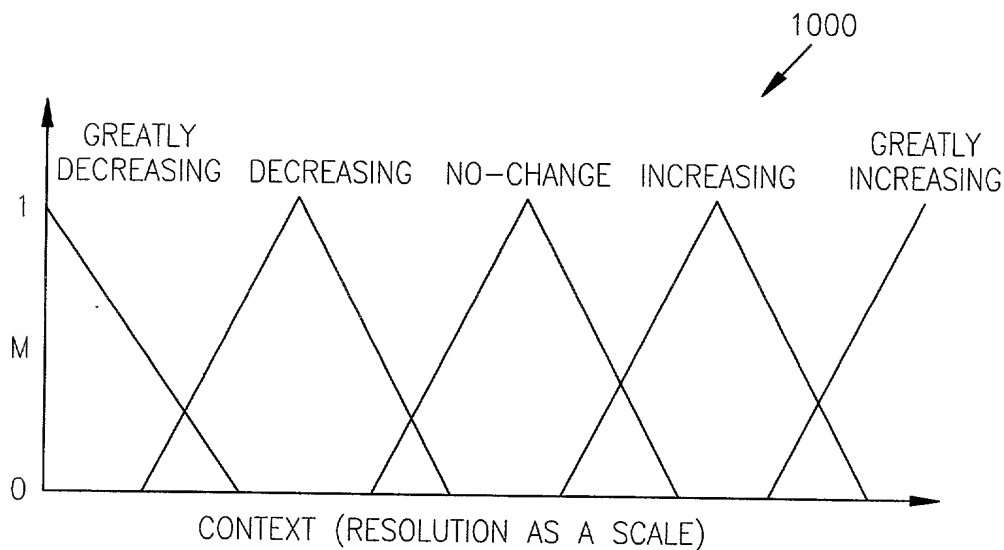


FIG. 10

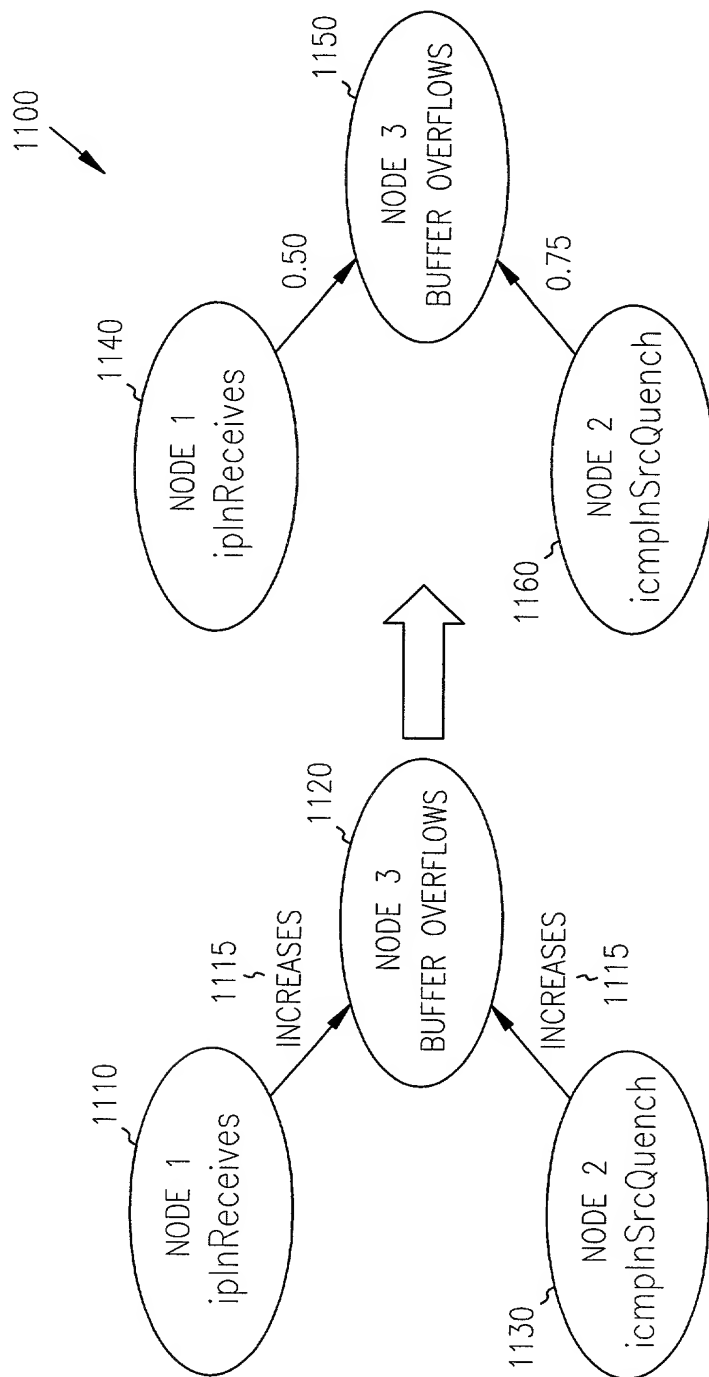


FIG. 11

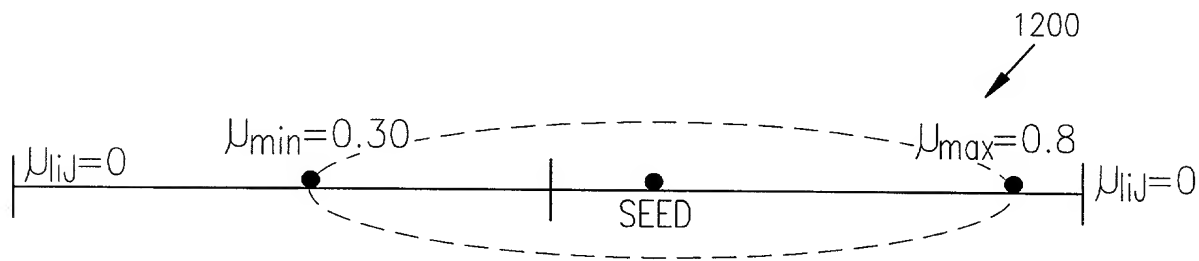


FIG. 12

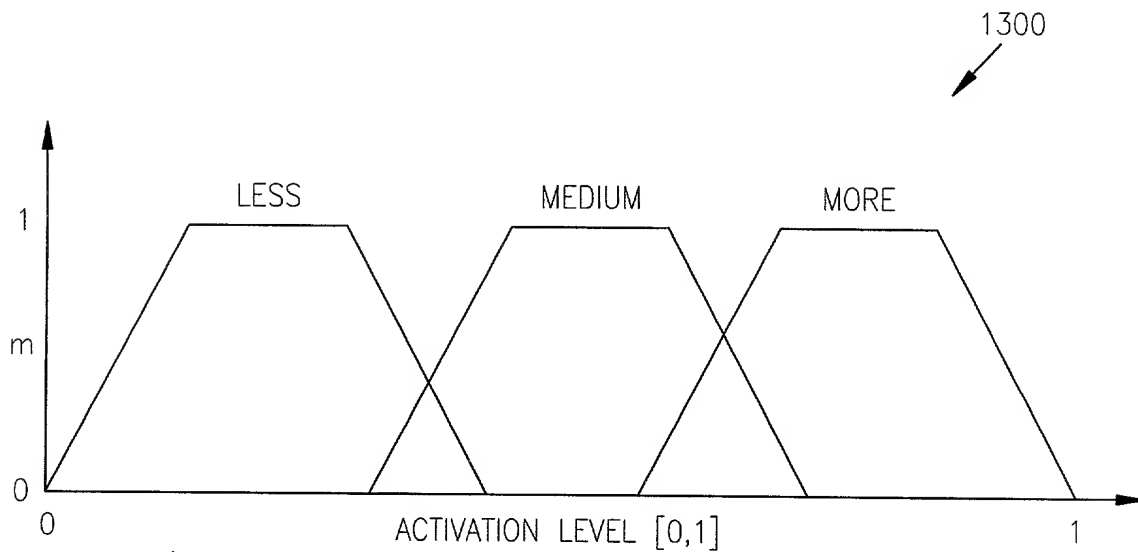


FIG. 13

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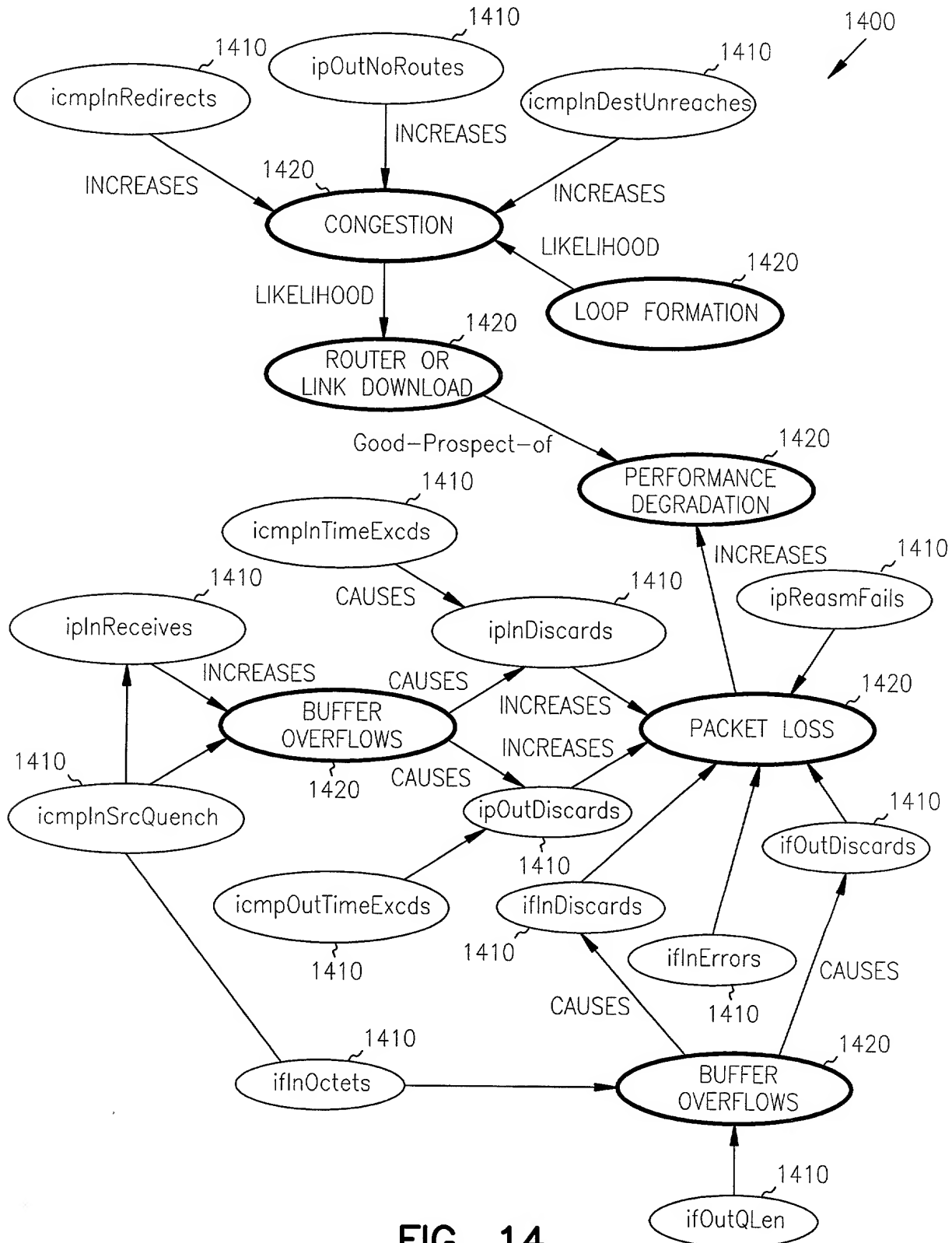


FIG. 14

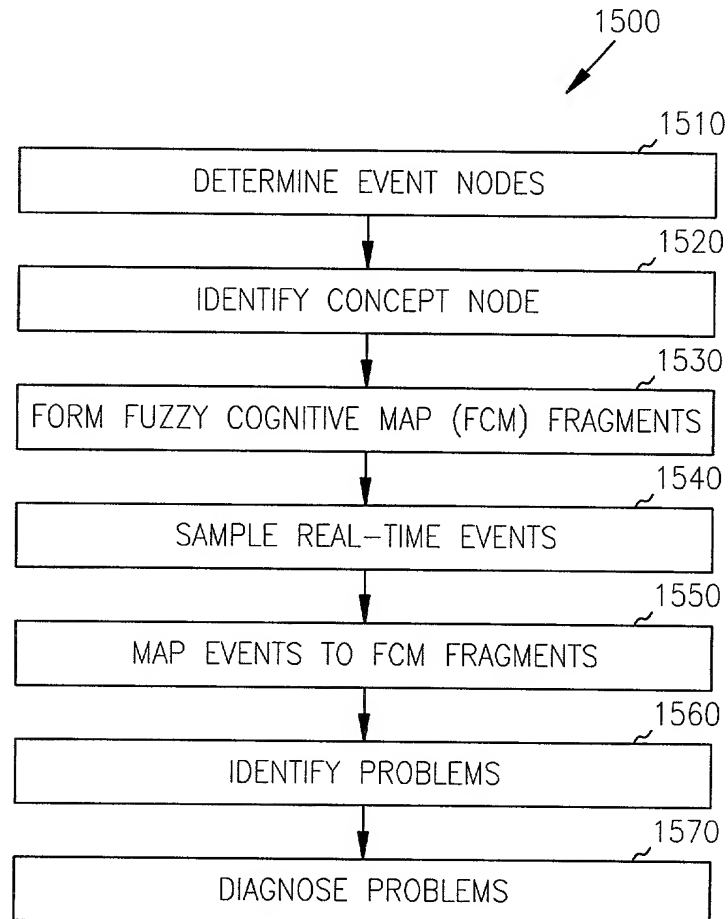


FIG. 15

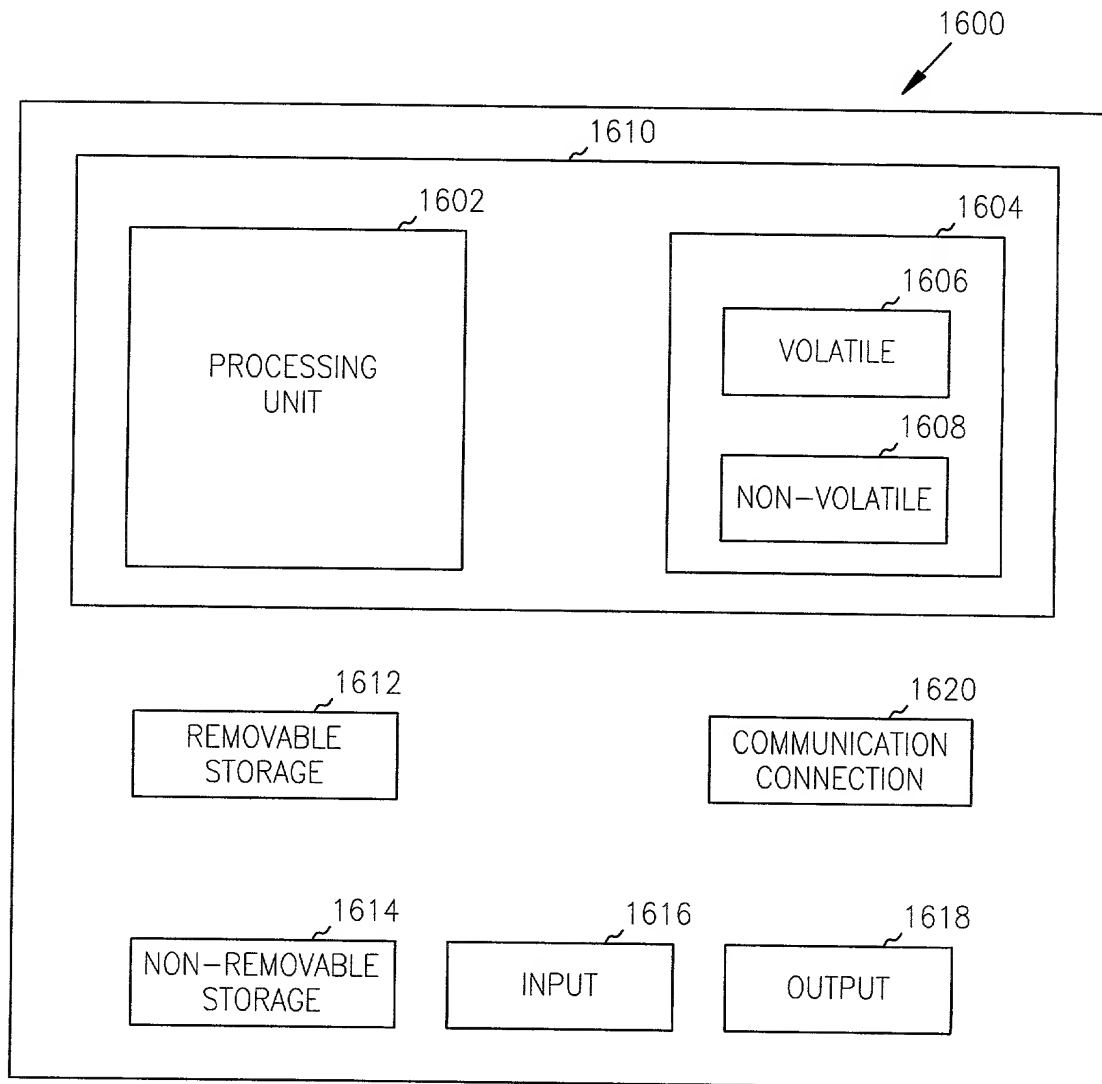


FIG. 16